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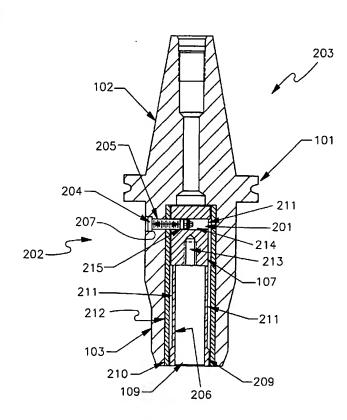
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(54) Title: HYDRAULICALLY ACTUATED HOLDER



(57) Abstract: A hydraulic holder (203) of a cutting tool or workpiece with a hydraulic circuit (211) contained in a cartridge (107) separate from the holder (203). The cartridge (107) is fixedly inserted in an axial bore (106) of the holder for clamping a tool or workpiece. The hydraulic cartridge (107) comprising a first actuator access port (105) in the toolholder; a second actuator access port (108) in a cartridge shell (210); a cartridge body (200) affixed fluid tight in the cartridge shell (210); the cartridge body having (i) a piston cylinder (204) in axial alignment with the first actuator access port and the second actuator access port.

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